## DECLARATION, POWER OF ATTORNEY, AND PETITION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## IMAGE SCALING EMPLOYING HORIZONTAL PARTITIONING

the specification of which (check one below):

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- (✔) is attached hereto.
- () was filed on \_\_\_ as Application Serial No. \_\_\_ or Express Mail No. \_\_\_, and was amended on \_\_\_ (if applicable).
- () was filed on \_\_\_ as PCT International Application No. \_\_\_ , and as amended under PCT Article 19 on \_\_\_ (if any).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign App	lication(s)	1	Priority Claimed?
(Markar)	(Country)	Day/Month/Year Filed	() Yes () No
(Number)	(333.11)		() Yes () No
(Number)	(Country)	Day/Month/Year Filed	
(Number)	(Country)	Day/Month/Year Filed	() Yes () No
application in the §112. I acknowled all information knowled Enderal Regulation	laims of this application is manner provided by the first lige the duty to disclose to the own to me to be material to ons §1.56, which became a netional or PCT internation	st paragraph of Title 35, Un e United States Patent and patentability as defined in available between the filing	Ited States Code, Trademark Office Title 37, Code of date of the prior
(Serial No.)	(Filing Date)	(Status: Patented, Per	nding, or Abandoned)
(Serial No.)	(Filing Date)	(Status: Patented, Per	nding, or Abandoned)
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I hereby appoint John D. Poffenberger (R. No. 20,245), Bruce Tittel (R. No. 22,324), Donald F. Frei (R. No. 21,190), David J. Josephic (R. No. 22,849), David S. Stallard (R. No. 25,930), J. Robert Chambers (R. No. 25,448), Gregory J. Lunn (R. No. 29,945), Kurt L. Grossman (R. No. 29,799), Clement H. Luken, Jr. (R. No. 32,742). Thomas J. Burger (R. No. 32,662), Gregory F. Ahrens (R. No. 32,957), Wayne L. Jacobs (R. No. 35,553), Kurt A. Summe (R. No. 36,023), Kevin G. Rooney (R. No. 36,330), Keith R. Haupt (R. No. 37,638), Theodore R. Remaklus (R. No. 38,754), Thomas W. Humphrey (R. No. 34,353), Scott A. Stinebruner (R. No. 38,323), David H. Brinkman (R. No. 40,532), Thomas W. Flynn (R. No. 21,097), Joseph R. Jordan (R. No. 25,686). C. Richard Eby (R. No. 25,854), David E. Pritchard (R. No. 38,273), J. Dwight Poffenberger, Jr. (R. No. 35,324), Beverly A. Lyman, Ph.D. (R. No. 41,961), Kristi L. Davidson (R. No. 44,643), P. Andrew Blatt, Ph.D. (R. No. 44,540), David E. Jefferies (R. No. 46,800), William R. Allen, Ph.D. (R. No. 48,389), John Paul Davis (R. No. 52,798), Douglas A. Scholer (R. No. 52,197), David W. Dorton (R. No. 51,625), G. Prabhakar Reddy

(R. No. 47,890), Wesley L. Strickland (VA, DC Bar only) (R. No. 44,363), all of Wood, Herron & Evans, L.L.P., 2700 Carew Tower, 441 Vine Street, Cincinnati, OH 45202-2917, and William J. McGinnis, Jr. (R. No. 25,698), James R. Nock (R. No. 42,937), Steven W. Roth (R. No. 34,712), Leslie J. Payne (R. No. 26,378), Grant A. Johnson (R. No. 42,696), Robert R. Williams (R. No. 48,395), John E. Hoel (R. No. 26,279), Christopher A. Hughes (R. No. 26,914), Stanley B. Green (R. No. 24,351), and Joseph C. Redmond, Jr. (R. No. 18,753), care of INTERNATIONAL BUSINESS MACHINES CORPORATION, New Orchard Road, Armonk, New York 10504, my attorneys, with full power of substitute and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence and telephone calls to

IBM Corporation Intellectual Property Law Dept. 917 3605 Hwy. 52 North Rochester, MN 55901 Telephone (513) 241-2324

Customer Number 30206

Wherefore I pray that Letters Patent be granted to me for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Inventor's Signature	_Date
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Inventor's Signature John William M.	Date 12/2/03
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§119(e) of any Un of each of the clapplication in the s§112, I acknowled all information knowled rederal Regulation	reby claim the benefit under ited States application(s) listed at the states application is laims of this application is manner provided by the first gethe duty to disclose to the lown to me to be material to poss §1.56, which became averaging a pational or PCT internation	ed below and, insofar as the not disclosed in the price paragraph of Title 35, Unit United States Patent and Teatentability as defined in allable between the filing	ne subject matter or United States ted States Code, Frademark Office Title 37, Code of date of the prior
(Serial No.)	(Filing Date)	(Status: Patented, Pen	ding, or Abandoned)
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Full name of Inventor Daniel Joseph Buerkle	
Inventor's Signature	Date
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IBM Docket RQC920030197US1 WH&E IBM/260 Declaration

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Inventor's Signature	_Date
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Inventor's Signature	_Date
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